antibodies - online.com







anti-NDUFA13 antibody (AA 51-144) (FITC)



\sim	
()\/△	rview
\cup	1 410 44

Quantity:	100 μL	
Target:	NDUFA13	
Binding Specificity:	AA 51-144	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NDUFA13 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GRIM19	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Pig,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	NDUFA13
Alternative Name:	Grim19 (NDUFA13 Products)

Target Details

Background:	Synonyms: CDA016, Cell death regulatory protein, Cell death regulatory protein GRIM-19, CGI-	
	39, CGI39 protein, CI-B16.6, GRIM-19, GRIM 19, Complex I-B16.6, Gene associated with retinoic	
	and N-induced mortality 19 protein, Gene associated with retinoic and interferon-induced	
	mortality 19 protein, Gene associated with retinoic interferon induced mortality 19 protein,	
	GRIM-19, NADH dehydrogenase ubiquinone 1 alpha subcomplex, 13, NADH dehydrogenase	
	[ubiquinone] 1 alpha subcomplex subunit 13, NADH ubiquinone oxidoreductase B16.6 subunit,	
	Ndufa13.	
	Background: A novel gene, Genes associated with Retinoid IFN induced Mortality (GRIM)	
	GRIM19 gene was identified. Antisense expression of GRIM19 confers a strong resistance	
	against IFN/RA induced death by reducing the intracellular levels of GRIM19 protein.	
	Overexpression of GRIM19 enhances cell death in response to IFN/RA. GRIM19 is primarily a	
	nuclear protein whose expression is induced by the IFN/RA combination. These data indicate	
	that GRIM19 is a novel cell death regulatory molecule.	
Gene ID:	51079	
Pathways:	Protein targeting to Nucleus, Negative Regulation of intrinsic apoptotic Signaling	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and	
	50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

Н	land	lına
	iaria	шц

Expiry Date:

12 months